

## ATTACHMENT A

### Amendments to the Claims

*Following herewith is a complete listing of the claims, including a marked copy of the currently amended claims.*

1. (Canceled)
2. (Currently amended) An isolated protein having ~~The protein of Claim 1, wherein the protein has the amino acid sequence SEQ ID NO: 10.~~
3. (Currently amended) An isolated protein ~~The protein of Claim 1, wherein the protein is encoded by a nucleic acid having the sequence SEQ ID NO: 7.~~
4. (Canceled)
5. (Currently amended) The protein of Claim ~~4~~2, wherein the protein is expressed from a vector in a living organism, ~~wherein the vector contains a nucleic acid having the sequence SEQ ID NO: 7.~~
- 6-11. (Canceled)
12. (Currently amended) A pharmaceutical composition comprising the protein of Claim ~~4~~2 in a pharmaceutically acceptable carrier.
13. (Canceled)
14. (Currently amended) The protein of Claim ~~4~~2 immobilized on a solid phase.
- 15-20. (Canceled)

21. (Currently amended) An isolated protein ~~The polypeptide of Claim 19, wherein the polypeptide is encoded by a nucleic acid having the sequence of nucleotides 102 to 2894 in SEQ ID NO:7.~~

22. (Original) An isolated polypeptide having the amino acid sequence of amino acids 32 to 961 of SEQ ID NO:10.

23. (Currently amended) ~~An~~ The isolated polypeptide protein of Claim 21 wherein said protein has fibrinogen ~~having fibrinogen binding activity which is encoded by a nucleic acid having the sequence of nucleotides 102 to 2894 in SEQ ID NO:7.~~

24. (Currently amended) The isolated protein of Claim 2 wherein said protein has An isolated fibrinogen binding activity ~~protein having the amino acid sequence SEQ ID NO:10.~~

25. (Currently amended) The isolated protein of Claim 3 wherein said protein has An isolated fibrinogen binding activity ~~protein encoded by a nucleic acid having the sequence SEQ ID NO: 7.~~

26. (New) An isolated polypeptide having the amino acid sequence of amino acids 51 to 598 of SEQ ID NO:10.

27. (New) The isolated polypeptide of Claim 26 wherein said polypeptide has fibrinogen binding activity.

28. (New) An isolated polypeptide encoded by a nucleic acid having the sequence of nucleotides 252 to 1895 of SEQ ID NO: 7.

29. (New) The isolated polypeptide of Claim 28 wherein said polypeptide has fibrinogen binding activity.